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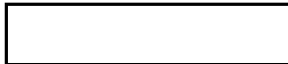25X1

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2 1 MAY 1963

MEMORANDUM FOR   :   Deputy Director (Research)

SUBJECT   :   Recommendation for OXCART Camera
                     Procurement

1.   This memorandum contains recommendations for ap-
proval by Deputy Director (Research) in paragraph 4.

2.   The attached Situation Report of OXCART cameras
reflects the current status of project camera developments.

3.   It is essential that a sufficient inventory of
usable cameras be maintained to meet operational commit-
ments while retaining enough flexibility to convert to
better, more reliable or higher resolution systems if
they become available.

4.   Recommendations:

    a.   Action be initiated to procure glass blanks
and other long lead time items for the fifth and
sixth Perkin Elmer cameras.

    b.   Production of the fourth Perkin Elmer camera
be authorized, since the glass elements for this
camera are already on order.

    c.   Pacing items for the Type IV Hycon HR 333
camera be procured for three cameras in order that
lead times may be reduced in the event that it is
found expedient to order three cameras in September
1963.

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5. Cost Estimate:

    a. Perkin Elmer camera and long lead time items:

	FY 63	FY 64	Total
Complete Perkin Elmer Camera #4			
Long Lead Items Glass Blanks for Perkin Elmer Cameras #5 and #6			

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    Delivery: The fourth Perkin Elmer camera can be
              delivered in 10-12 months.
              The fifth camera: 12-15 months.
              The sixth camera: 13-16 months.

    b. Estimate of long lead time pacing items for
the Type IV Hycon Camera system:

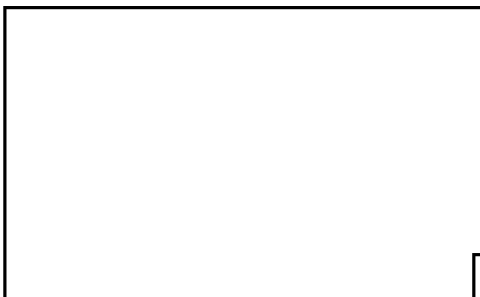|	FY 63	FY 64
3 sets mirrors 3 lens systems	Place order	
Total		

25X1

    The first lenses and mirrors can be delivered within
nine months, the balance at a one per month rate.

[Signed] Jack C. Ledford

JACK C. LEDFORD
COLONEL, USAF
Assistant Director
(Special Activities)

graph 4 approved:

27 MAY 1963

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Att: Situation Report
      Project Status Chart

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